

Solar-Log™ Utility Meter

The Solar-LogTM Utility Meter is a universal metering device. It can be integrated in both low- and medium-voltage networks (via a transformer) and is needed for various tasks. In additional to voltage-dependent reactive power control Q(U), it is also used for reactive power control at the feeding point and to record the data that is needed to send signals to the grid operator. It is also suited as a consumption meter for heavy loads.



Technical data

Voltage measurement	17 V - 520 V L-L, 4 inputs
Current measurement	Max. 5 A
Interface	RS485
Rated operating voltage	135 - 340 VDC voltage supply
Mounting	Top hat rails, 95 - 240 VAC / 135 - 340 VDC voltage supply

Article number

Solar-Log™Utility Meter Measuring unit for cos phi control in conjunction with the network voltage

255385

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